IDM-T CEP 1135

April - September 2000

BCBL(G)

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IDM-T CEP 1135 Items

CEP 1135 GOAL

**Is to conduct IDM-T Collaborative Assessments, software evaluation
Testing experiments to: Develop and Identify the “best of breed” cu
“profile” features available to meet the IB C4ISR requirements and
the IB Commander’s CCIR requirements.**

**This would be accomplished by 1st defining the C4ISR and CCIR ne
based on the IB O&O and IB User input.**

**The results of this defining and evaluating the IB User needs would
with IB O&O Requirements definitions, be used to tailor the beta ID
GUI (User Services) to better meet the needs of the Initial Brigade.**

IDM-T CEP 1135 Items

CEP 1135 DESCRIPTION

**IDM-T beta will be used to address the U.S. Army's need to manage t
to the Commander's Critical Information Requirements (CCIRs).**

**This would be accomplished with tailorable, User settable Profiles
(adaptable to the Commanders & Organizations critical information**

**Utilizing "smart push" and "responsive pull" software and the curre
breed" profile software applications/communications technologies.**

IDM-T CEP 1135 Items

CEP 1135 DESCRIPTION cont'd..

IDM-T:

Manages, Filters, Scales and Transports Critical Information to prov
Commander the maximum relevant information with the minimum l
usage and maximum choice of real-time Situational Awareness upda

IDM-T:

Allows the;
Right Information,
to get to the Right Person,
at the Right Time and
in the Right Format.

IDM-T CEP 1135 Items

CEP 1135 WOULD…

**Conduct a Concept Demonstration using Commander's Critical Info
Requests/Requirements (CCIRs) ABCS Functional IDM-T Profile/Pol
Services and ABCS Workstation(s).**

**Access real-world information sources and use functional IDM-T Pro
Services to populate a "JCDB " over an ABCS TOC Server Prototype**

**Combine the IDM throughput with the WAATS tools (IDM / IDM-T) t
bandwidth management and scalability.**

**One or more Profiles would be jointly evaluated to discover features
most useful, within the battlefield environment, for Information Dis
(Army) that directly supports the IB Requirements for Situational U
and Information Superiority.**

IDM-T CEP 1135 Items

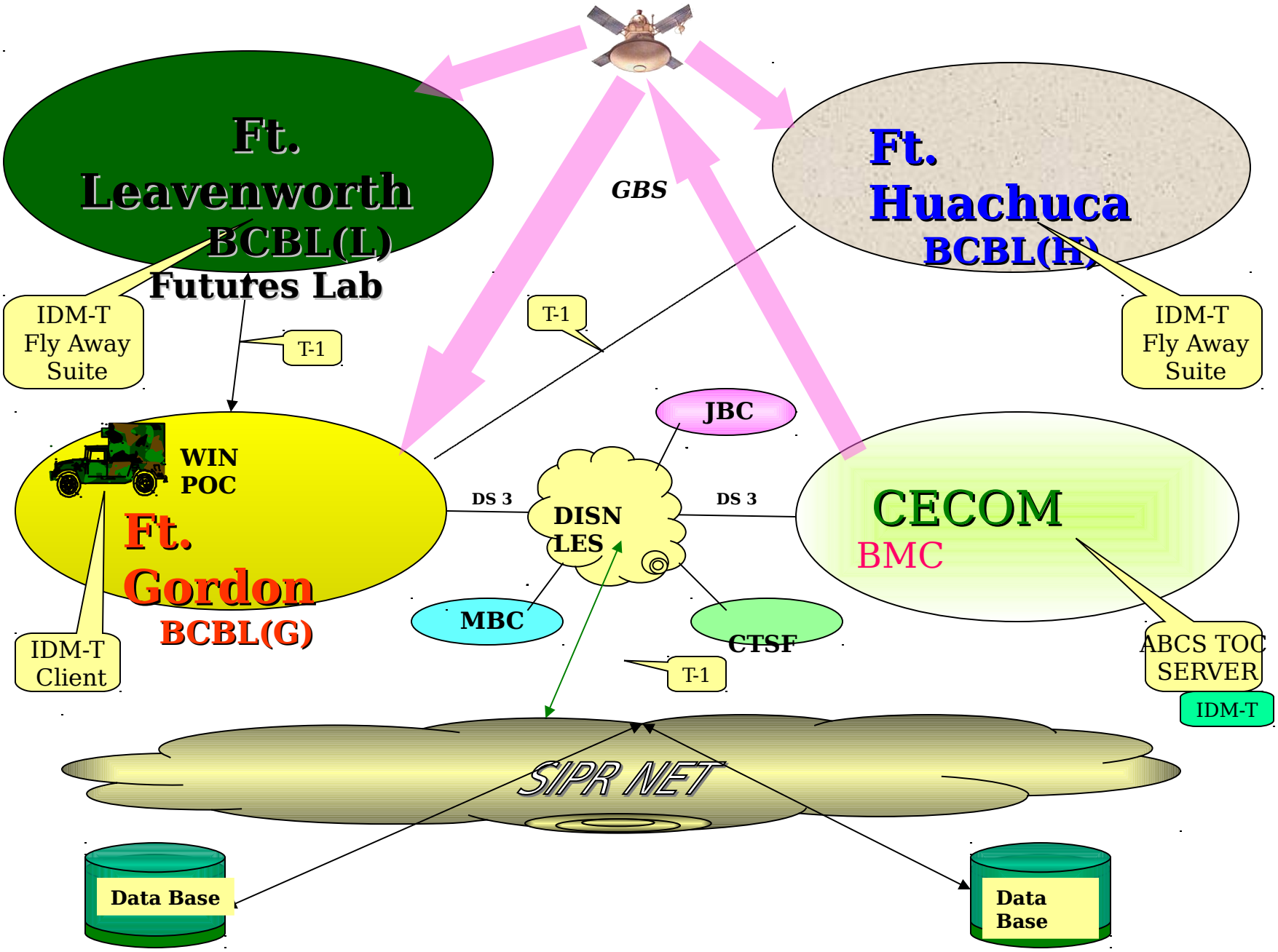
CEP 1135 SCOPE…

Will support:

Assessment,
Evaluation,
Upgrading,
Modification,
Refining of the

current Army tailored Information Dissemination Software…
the beta version of IDM-T to ensure it will more closely meet the req
the Initial Brigade C4ISR and CCIR.

IDM-T CEP 1135 Conceptual Architecture



IDM-T CEP 1135 Items

CECOM BMC

SUBJECTS

- What will be the exact makeup of each “Fly Away Suite” ?
- What is the “Timeline” for purchase and receipt of the Hardware and Software to build the two IDM-T NT Fly-Away Suites?
- How long is the building and integration effort “Timeline”, involved in building the IDM-T Fly-Away Suites?
- The Objective SHIP TO Date(s) for the two IDM-T “Fly-Away Suites to be shipped to Ft. Leavenworth and Ft. Huachuca are?
- What is the “Timeline” for User Training resources such as CBT CDs?
- What Resources BMC will provide to support the IDM-T CEP ?
- Availability of KIV 19s (or KG 194s.)

IDM-T CEP 1135 Items

Ft. Leavenworth BCBL(L) Futures Lab

SUBJECTS

- Availability of KIV 19s (or KG 194s.)

- Certification of T-1 between BCBL(G) and BCBL(L).

- Arrival of an IDM-T "Fly-Away" suite and its setup.

- What Resources will Futures Lab provide to support the IDM-T CEP ?
- CEP Experiment Lead Requirements (?).

- What Resources will Futures Lab provide/need to support the

  TTP effort?
- Purchase of a 1 meter Receive Antenna, LNB 4000 and ??

IDM-T CEP 1135 Items

Ft. Huachuca BCBL(H)

SUBJECTS

- **Availability of KIV 19s (or KG 194s.)**
- **Connectivity between BCBL(H) : BCBL(L) or BCBL(G) &BMC.**
- **Arrival of an IDM-T "Fly-Away" suite and its setup.**
- **Purchase of a 1 meter Receive Antenna, LNB 4000 and ??**

IDM-T CEP 1135 Items

Ft. Gordon BCBL(G)

SUBJECTS

- **Availability of KIV 19s (or KG 194s.)**
- **Connectivity between BCBL(H) : BCBL(L) or BCBL(G) &BMC.**
- **IDM-T "Client" or IDM-T "Fly-Away" suite and its setup.**
- **Purchase of a 1 meter Receive Antenna, LNB 4000 and ??**

IDM-T CEP 1135 Items

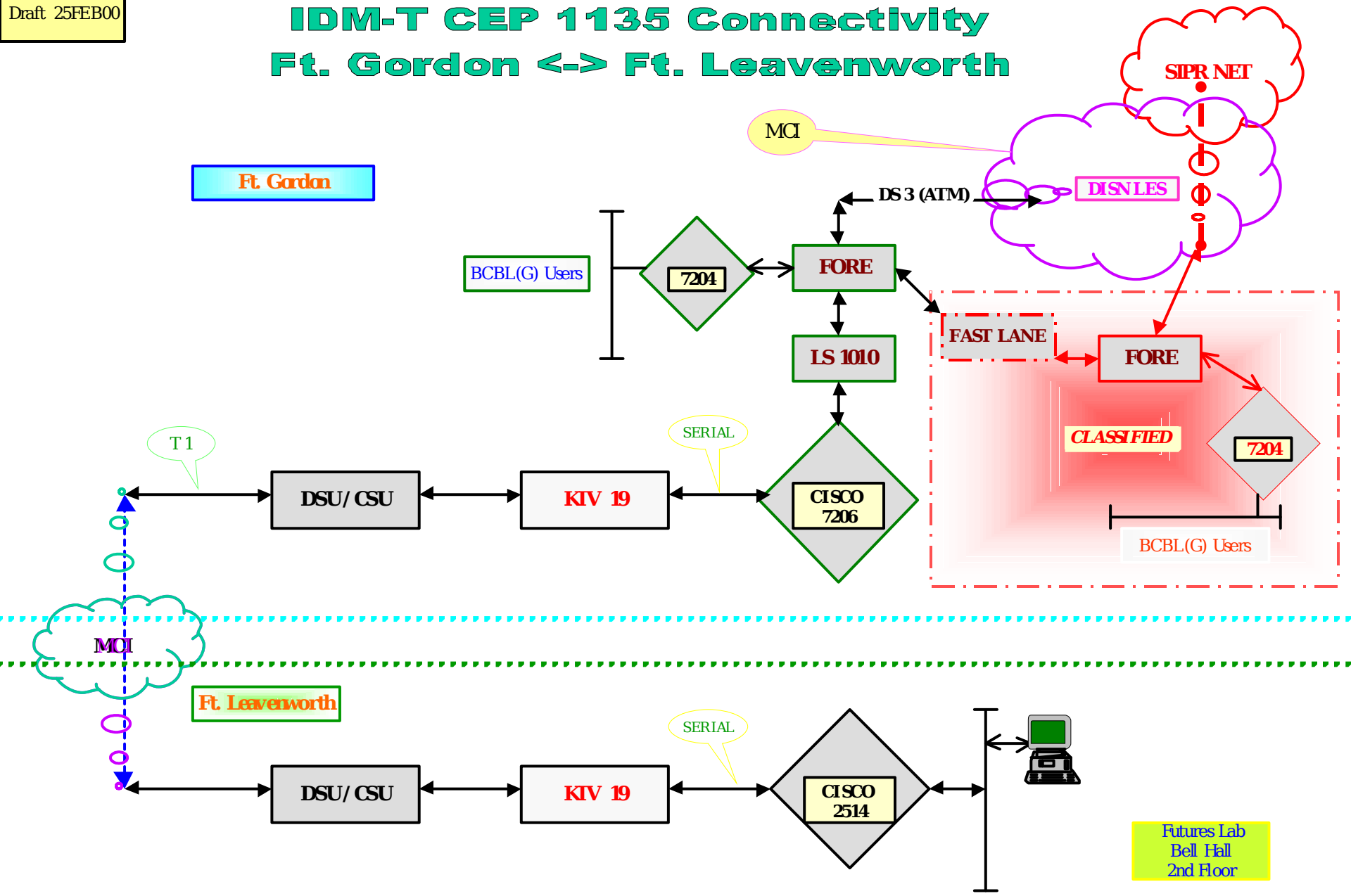
Connectivity Issues

SUBJECTS

- **Connectivity between Ft. Huachuca and all other sites.**
- **Certification on of T-1 connectivity between BCBL(G) and BCBL(L).**
- **Using SECRET High versus SBU issue.**
- **Connectivity : SIPR Net -vs- NIPR Net -vs- GBS.**
- **Connectivity to actual or mirrored data bases.**

Draft 25FEB00

IDM-T CEP 1135 Connectivity
Ft. Gordon <-> Ft. Leavenworth



- MID LEVEL VIEW -

DRAFT

Connectivity BCBL(G) & S&TCD BMC Bldg. 199

WIN
POC

Ft.
Gordon
BCBL(G)

IDM-T
Client
or
Fly Away Suite ?

DS 3

JBC

DS 3

CECOM
BMC

ABCS TOC
SERVER
&
Access to ??

IDM-T

DISN
LES

MBC

CTSF

T-1

SIPR NET

Data Base

Data
Base